

920476-95571

**IN THE UNITED STATES PATENT AND  
TRADEMARK OFFICE**

**In the application of :** Feced, Ricardo  
**Serial No. :** 10/780,430  
**Filed :** 17 February, 2004  
**For :** REFERENCE PHASE AND AMPLITUDE  
ESTIMATION FOR COHERENT OPTICAL  
RECEIVER  
**Examiner :** Sedighian, Reza  
**Art Unit :** 2613  
**Customer number :** 23644

**RESPONSE TO NON-FINAL OFFICE ACTION OF SEPTEMBER 12, 2007**

Honorable Director of Patents and Trademarks  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir,

This is a complete response to the Examiner's non-final rejection of September 12, 2007.